INOX 100N-120-140

WHAT IS IT

Self-priming centrifugal pump for domestic applications such as domestic systems where air is mixed with water. Recommended in combination with pressure set for water transfer, rainwater harvesting and garden irrigation systems.

MAIN USES



water supply and pressurization for irrigation of gardens and small cultivations



Water supply and pressurization for domestic and residential installations

SPECIFICATIONS

Motor bracketAluminumImpellerNoryl®, steel AISI 304Mechanical sealCeramic-Graphite-NBRMotor shaftStainless steel AISI 416Liquid temperature0-50 °COperating pressureMax 8 barInsulation classF	Pump Body	Stainless steel AISI 304
Mechanical sealCeramic-Graphite-NBRMotor shaftStainless steel AISI 416Liquid temperature0-50 °COperating pressureMax 8 bar	Motor bracket	Aluminum
Motor shaft Stainless steel AISI 416 Liquid temperature 0-50 °C Operating pressure Max 8 bar	Impeller	Noryl®, steel AISI 304
Liquid temperature 0-50 °C Operating pressure Max 8 bar	Mechanical seal	Ceramic-Graphite-NBR
Operating pressure Max 8 bar	Motor shaft	Stainless steel AISI 416
	Liquid temperature	0-50 °C
Insulation class F	Operating pressure	Max 8 bar
	Insulation class	F
Protection degree IPX4	Protection degree	IPX4

APPLICATIONS

	1 STOREY	2 STOREYS	3 STOREYS
	INOX 100N	INOX 100N	INOX 140
	INOX 100N	INOX100N	INOX 140
2x	INOX 100N	INOX 140	-
2x	INOX 140	INOX 140	-



PLUS & PERFORMANCE



New self-priming system



Increased range of models



INOX 100N

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m³/h	0,6	2,4	3,8
l/min	10	40	63,3
H (m)	42,3	29,6	21

INOX 120

4	•		
m³/h	0,6	2,4	3,8
l/min	10	40	63,3
H (m)	47,4	33,7	24,3

INOX 140

4			
m³/h	0,6	2,4	3,8
l/min	10	40	63,3
H (m)	53,6	38	29

